

RPA1006.Sequence Listing.txt
SEQUENCE LISTING



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Higuchi, Russell
Myers, Thomas
Schoenbrunner, Nancy
Wang, Alice

<120> HIGH TEMPERATURE REVERSE TRANSCRIPTION USING MUTANT DNA POLYMERASES

<130> RPA1006

<150> US 60/198,336

<151> 2000-04-18

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<170> PatentIn version 3.0

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<213> Artificial Sequence

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<223> X is any amino acid

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Leu Ser Xaa Glu Leu Xaa Ile Pro Tyr Glu Glu
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Leu Ser Gln Glu Leu Ala Ile Pro Tyr Glu Glu
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Leu Ser Xaa Glu Leu Ser Ile Pro Tyr Glu Glu
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 Leu Ser Val Arg Leu Gly Xaa Pro Val Lys Glu
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<213> Thermus aquaticus

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<213> Thermus flavus

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<213> Thermus thermophilus

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Leu Ser Gln Glu Leu Ala Ile Pro Tyr Glu Glu
1 5 10

<210> 11
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<213> Thermus sp. Z05

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Leu Ser Gln Glu Leu Ala Ile Pro Tyr Glu Glu
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<210> 12
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<213> Thermus sp. sps17

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Leu Ser Gln Glu Leu Ser Ile Pro Tyr Glu Glu
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<210> 13

<211> 11

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<213> Thermus caldophilus

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Leu Ser Gln Glu Leu Ala Ile Pro Tyr Glu Glu
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<213> Thermus filiformis

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Leu Ser Val Arg Leu Gly Val Pro Val Lys Glu
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<213> Thermotoga neapolitana

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Leu Ser Val Arg Leu Gly Ile Pro Val Lys Glu
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<213> Thermosipho africanus

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<212> PRT

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<212> PRT

<213> Bacillus stearothermophilus

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Leu Ala Gln Asn Leu Asn Ile Thr Arg Lys Glu
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